## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	219	340/5.22.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/11 17:32
S2	15	((FRANK) near2 (SOMMER)).INV.	US-PGPUB; USPAT	OR	ON	2009/06/11 17:32
S3	243	(user near5 defined) with (gdo barrier garage door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/11 17:39
S4	20	S3 and (assign\$4 near5 unique)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/11 17:39
<b>9</b> 5	40	S3 and "340".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/11 17:42
<b>S</b> 8	29059	(program\$5 re \$2program\$5) with (interface keypad keyboard device apparatus) with (transmitter receiver transceiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/11 17:49
S9	2741	S8 and "340".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/11 17:49
S12	35	S9 and 340/5.22. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/11 17:50
S13	831	(receiver near10 (id address code)) with associated near10 transmitter near10 (id address code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/11 18:01

S14	295	S13 and "340".das.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/11 18:01
S15	224	S14 and program\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/11 18:02
S16	160	("3174576"   "3196440"   "3270831"   "3270831"   "3399554"   "3590136"   "3703714"   "370966"   "3707697"   "3722967"   "3866168"   "3891980"   "3991980"   "39978478"   "4137985"   "4143368"   "4143405"   "415127"   "4153127"   "4153127"   "4153127"   "415406"   "4205325"   "4240516"   "433090"   "4342024"   "4372410"   "4383242"   "4421190"   "4463340"   "4505054"   "4670746"   "4672375"   "468036"   "4719460"   "473121"   "473121"   "4761645"   "4794268"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/11

		"4825210"   "4835533"   "4853687"   "4856072"   "4868559"   "4881148"   "4896050"   "4920338").FN. OR ("5278547").URFN.	***************************************	***************************************	***************************************	
S17	24	("4794368"   "4881148"   "4928098"   "4935735"   "4975969"   "5049867"   "5055701"   "5059226"   "51103221"   "511312"   "5148215"   "5243322"   "5278547"   "5365225"   "5402211"   "54023411"   "5469506"   "5563579"   "5564888"   "5864297"), PN. OR ("6801119"), URFN.	US-PGPUB; USPAT; USOCR	OR .	ON	2009/06/11 18:34
S18	17	("4754255"   "5049867"   "5107428"   "5278547"   "5600324"   "5635900"   "56560774"   "5664688"   "5689353"   "5729210"   "5767784") JPIN. OR ("6512461") JPIN. OR	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/11 18:40

S19	34	("4792783"   "4833594"   "4906117"   "5003200"   "5096132"   "5278547"   "5473267"   "5486724"   "5586889"   "5581130"   "6602582").FN. OR ("5999104").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/11 18:49
\$20	52	customiz\$5 same (transmitter and receiver) same (user near5 interface)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/11 18:51
<b>S</b> 21	8	("4385296"   "4529980"   "4581606"   "4665397"   "4750118"   "4855713"   "RE35364").PN. OR ("6847287").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/11 19:24
\$22	76	("3911397"   "4037201"   "4037201"   "4118986"   "41178549"   "4263536"   "4291411"   "4305060"   "4322855"   "4328540"   "4385296"   "4418333"   "4452071"   "4454509"   "4464651"   "4491774"   "4509093"   "4553333"   "4550311"   "4596985"   "4638247"   "4638433"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/11 19:25

	***************************************	"4652860"   "4665397"   "4755792"   "4758835"   "4866434"   "4878052"   "4912463"   "4988992"   "He29525").FN. OR ("RE35364").URPN.		***************************************		
\$23	2714	((table list database) near5 (address\$2 id code)) with (user near5 (defined program\$5 re \$2program\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 09:11
S24	97	S23 and "340".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 09:11
\$25	37	("4727368"   "4750197"   "47601933"   "4766419"   "4766746"   "4887292"   "4912310"   "4916443"   "5063764"   "5063764"   "5083122"   "5109221"   "5245652"   "5280518"   "5602536"   "5760444"   FN. OR ("6097306") URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/12 09:24
S26	0	(re\$2program\$5 near5 field) same (transmitter near2 receiver near2 system)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 09:31
S27	0	(re\$2program\$5 near10 field) same (transmitter near2 receiver near2 system)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 09:31

S28	18	(re\$2program\$5) same (transmitter near2 receiver near2 system)	US-PGPUB; USPAT; USOCR	OR	OZ	2009/06/12 09:31
\$29	26	("3857018"   "4209782"   "4213118"   "4283710"   "4385231"   "4415893"   "4439670"   "4584636"),FN, OR ("4912310"),URPN,	US-PCPUB; USPAT; USOCR	OR	ON	2009/06/12 09:43
S30	56	("3622991"   "3764742"   "3821704"   "3821704"   "3845361"   "3906447"   "42113118"   "4213118"   "4286659"   "4317957"   "4453074"   "Re29259").FN. OR ("4558175").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 09:46
S31	27	("4200227"   "4558175"   "4602253"   "4835407"   "4931789"   "5019812"   "5140317"   "5540069"   "5552777"   "5625349"   "5745044"   "578711").FN. OR (%331812").URPN.	US-PGPUB; USPAT; USOCR	OR .	ON	2009/06/12
S32	1801	code near2 over \$2lap\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 10:07
S33	74	S32 and "340".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 10:08
S34	13	(list near5 (code address\$2)) with (program\$5) with (wireless near3 system)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 10:49

S37	706	(list near5 (code address\$2)) same (barrier door gate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 10:51
S38	79	S37 and "340".clas.	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/12 10:52
S39	384	prevent\$4 with duplicate with (code id address\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 10:57
S40	74	S39 and transmitter and receiver	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 10:57
S41	34	("5140317"   "5397884"   "5673034"   "5774053"   "5936221").PN. OR ("6300873").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 11:08
S42	106	((table list) near5 (codes number id address\$2)) with (associate) and "340".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 11:10
S43	23	((table list) near5 (codes number id address\$2)) with (choose) and "340". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 11:13
S46	351	((high\$2light\$4 black\$2out) near5 (selection code address\$2 id number)) with (block\$4 prohibit\$4 inhibit\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 11:34
S47	86	S46 same (table list database)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 11:34
S48	313	((high\$2light\$4 black\$2out) near5 (selection code address\$2 id number)) and "340". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 11:40
S49	1	((high\$2light\$4 black\$2out) near5 (selection code address\$2 id number)) same (prevent\$4 with duplicat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 11:41

\$52	21	("4866434"   "5136695"   "5457478"   "5689353"   "5774063"   "5871555"   "5872562"   "5909183"   "5953144"   "5959751"   "6014092"   "6127941"   "6211870"   "6344817"   "6608638").FN. OR ("6829512").URFN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/12 11:49
S53	9	("4035661"   "4887064"   "5146215"   "5473318"   "5495722").PN. OR ("6163271").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 12:04
S54	5	((high\$2light\$4 black\$2out) near10 (selection code address\$2 id number)) with (pro \$2hibit\$4 in\$2hibit \$4) and programming	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 14:27
S55	170	((high\$2light\$4 black\$2out checkmark check) with (selection code address\$2 id number)) with (pro \$2hibit\$4 in\$2hibit \$4) and programming	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 14:35
S56	146	340/5.23.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/12 14:54
S57	21	("3579221"   "4296408"   "4422071"   "442426"   "4535333"   "4568930").FN. OR ("4859990").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 15:12

S58	9	("4855713"   "4859990"   "5652566"   "5990786"   "6151560"   "6175601"   "6288639").PN. OR ("6603387").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 15:19
S59	90	("4737770").PN. OR ("4855713").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 15:22
<b>S</b> 60	82786	((high\$2light\$4 select\$3 black \$2out) near10 (code address\$2 id number) with (table list array))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 15:32
S61	5012	((assignment) near10 (code address\$2 id number) with (table list array))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 15:40
S62	412	((high\$2light\$4 select\$3 black \$2out) near10 assignment near10 (code address\$2 id number) with (table list array))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/12 15:40
<b>S</b> 63	7	S62 and "340".clas.	US-PGPUB; USPAT: USOCR	OR	ON	2009/06/12 15:41

## 6/18/2009 6:34:28 PM

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